

## **CRF Problem Report**



The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/807,248AFiling Date: 6/27/2001Date Processed by STIC: 5/2/2002

가게 보는 사람들은 사람들이 가득하는 것이 되었다. 그 사람들은 사람들은 사람들에 가득하는 것이 없었다. 그는 사람들은 사람들이 가득하는 것이 없는데 나는 사람들이 되었다면 살아 살아 되었다면 살아 살아 먹었다면 살아 살아 먹었다면 살아 먹었다면 살아 살아 먹었다면 살아 먹었다면 살아 먹었다면 살아 먹었다면 살아 먹었다면 살아	
STIC Contact: Mark Spencer, 703-308-4212	
Nature of Problem:	
The CRF (was):	
(circle one) Damaged or Unreadable (for Unreadable, see attached)	
Blank (no files on CRF) (see attached)	
Empty file (filename present, but no bytes in file) (see attached)  Virus-infected. Virus name:  The STIC will not process the CRF.	
Not saved in ASCII text	
Virus-infected. Virus name: The STIC will not process the CRF.  Not saved in ASCII text Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should only be the Sequence Listing.  Did not contain a Sequence Listing. (see attached sample)	
submitted file should only be the Sequence Listing.	
Did not contain a Sequence Listing. (see attached sample)	
Other:	
PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS. SEE BELOW FOR ADDRESS: http://www.uspto.gov/web/offices/pac/checker	
Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware to a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.  Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address United States Patent and Trademark Office, and instead should be sent via the following to the indicated add	for the
1. EFS-Bio ( <a href="http://www.uspto.gov/ebc/efs/downloads/documents.htm">http://www.uspto.gov/ebc/efs/downloads/documents.htm</a> , EFS Submiss	
Tion Monual and VE	
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA	22202
3. Hand Carry directly to: U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name,	
Sequence Information, Crystal Mall One, 1911 South Clark Street, Arthrigion, VA 22202	
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza 2011 South Clark Place, Arlington, VA 22202	
<ol> <li>South Clark Place, Arington, VA 22202</li> <li>Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Off Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 2220</li> </ol>	ice, )2
보고 선택하다 하다는 사람이 모양하다 하네요. 그는 그는 그는 그는 그는 그는 그를 보고 하네요.	

Revised 01/29/2002

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/807,248

DATE: 07/19/2001

TIME: 12:23:45

Input Set : A:\BB1208pct seq 1st.txt Output Set: N:\CRF3\07192001\I807248.raw

3 <110> APPLICANT: E. I. du Pont de Nemours and Company

5 <120> TITLE OF INVENTION: SCORPION TOXINS

7 <130> FILE REFERENCE: BB1208

9 <140> CURRENT APPLICATION NUMBER: US/09/807,248

-> 10 <141> CURRENT FILING DATE: 2001-06-27

12 <150> PRIOR APPLICATION NUMBER: 60/105,404

13 <151> PRIOR FILING DATE: 1998-10-23

15 <160> NUMBER OF SEQ ID NOS: 17

17 <170> SOFTWARE: Microsoft Office 97

Does Not Comply Corrected Diskette Needed

pr 1-2

## RORED SEQUENCES

55 <210> SEQ ID NO: 3

56 <211> LENGTH: 238

57 <212> TYPE: DNA

60 <400> SEQUENCE: 3

Sequence:

64 qtqcaatqcc ttqcccqata aaqtaqqqat tataqtagat ggagtaaaat gccatcgc

155 <210 SEQ ID NO: 8

156 <211> LENGTH: 252

157 <212> TYPE: DNA

158 <213> ORGANISM: Leiurus quinquestriatus

160 <400> SEQUENCE: 8 July 9

-> 161 atgaattatt tggtantgat tagtttggca cttctcctca tgacaggtgt ggagagtgga 60 162 cgtgatgett atattgeeca gaactataac tgtgtatate attgtgettt aaateeatat 120

163 tgcaacgatt tatgtaccaa gaacggtgct aagagtggct attgccaatg gttcggttca 180 164 agtggaaacg cctgctggtg catagatttg cccgataacg taccgattaa agtaccagga 240

165 aaatgccatc gc

see nest page

<210> 9 <211> 84

<212> PRT

<213> Leiurus quinquestriatus

<220>

<221> SIGNAL

<222> (1)..(19)

<400> 9

Met Asn Tyr Leu Val Xaa Île Ser Leu Ala Leu Leu Leu Met Thr Gly
1 10 15

Val Glu Ser Gly Arg Asp Ala Tyr Ile Ala Gln Asn Tyr Asn Cys Val 20 25 30

Tyr His Cys Ala Leu Asn Pro Tyr Cys Asn Asp Leu Cys Thr Lys Asn 35 40 45

Gly Ala Lys Ser Gly Tyr Cys Gln Trp Phe Gly Ser Ser Gly Asn Ala 50 55 60

Cys Trp Cys Ile Asp Leu Pro Asp Asn Val Pro Ile Lys Val Pro Gly 65 70 75 80

Lys Cys His Arg

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/807,248

DATE: 07/19/2001 TIME: 12:23:46

Input Set : A:\BB1208pct seq 1st.txt
Output Set: N:\CRF3\07192001\1807248.raw

9 M:270 C: Current Application Number differs, Replaced Application Number 10 M:271 C: Current Filing Date differs, Replaced Current Filing Date 61 M:340 E: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:3 161 M:340 E: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:8 177 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:9 177 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9